## §417.190

Pollutant or pollutant property	Pretreatment standard
BOD5 COD	No limitation. Do. Do. Do. Do. Do. Do.

[40 FR 27455, June 30, 1975, as amended at 60 FR 33956, June 29, 1995]

# Subpart S—Manufacture of Detergent Bars and Cakes Subcategory

### § 417.190 Applicability; description of the manufacture of detergent bars and cakes subcategory.

The provisions of this subpart are applicable to discharges resulting from operations associated with the manufacture of detergent bars and cakes, including, but not limited to, drying, milling, plodding, stamping and packaging.

### §417.191 Specialized definitions.

For the purpose of this subpart:

- (a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.
- (b) The term *anhydrous product* shall mean the theoretical product that would result if all water were removed from the actual product.
- (c) The term *surfactant* shall mean those methylene blue active substances amenable to measurement by the method described in "Methods for Chemical Analysis of Water and Wastes," 1971, Environmental Protection Agency, Analytical Quality Control Laboratory, page 131.

#### § 417.192 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

	Effluent li		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric units (kilograms per 1,000 kg of anhydrous product)		
BOD <i>5</i>	2.10	0.70	
COD	9.90	3.30	
TSS	0.60	.20	
Surfactants	1.50	.50	
Oil and grease	0.06	.50	
pH	(1)	(1)	
	English units (pounds per 1,000 lb of anhydrous product)		
BOD5	2.10	0.70	
COD	9.90	3.30	
TSS	0.60	.20	
Surfactants	1.50	.50	
Oil and grease	0.06	.50	
pH	(1)	(1)	

<sup>1</sup> Within the range 6.0 to 9.0.

[39 FR 13372, Apr. 12, 1974, as amended at 60 FR 33956, June 29, 1995]

#### § 417.193 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

The following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a point source subject to the provisions of this subpart after application of the best available technology economically achievable:

	Effluent limitations		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric unit 1,000 kg uct)	s (kilograms per of anhydrous prod-	
BOD5	0.60	0.30	
COD	2.70	1.35	
TSS	0.20	.10	
Surfactants	0.40	.10	
Oil and grease	0.04	.02	
pH	(1)	(1)	
	English units (pounds per		
	1,000 lb of anhydrous product)		
BOD5	0.60	0.30	
COD	2.70	1.35	
TSS	0.20	.10	